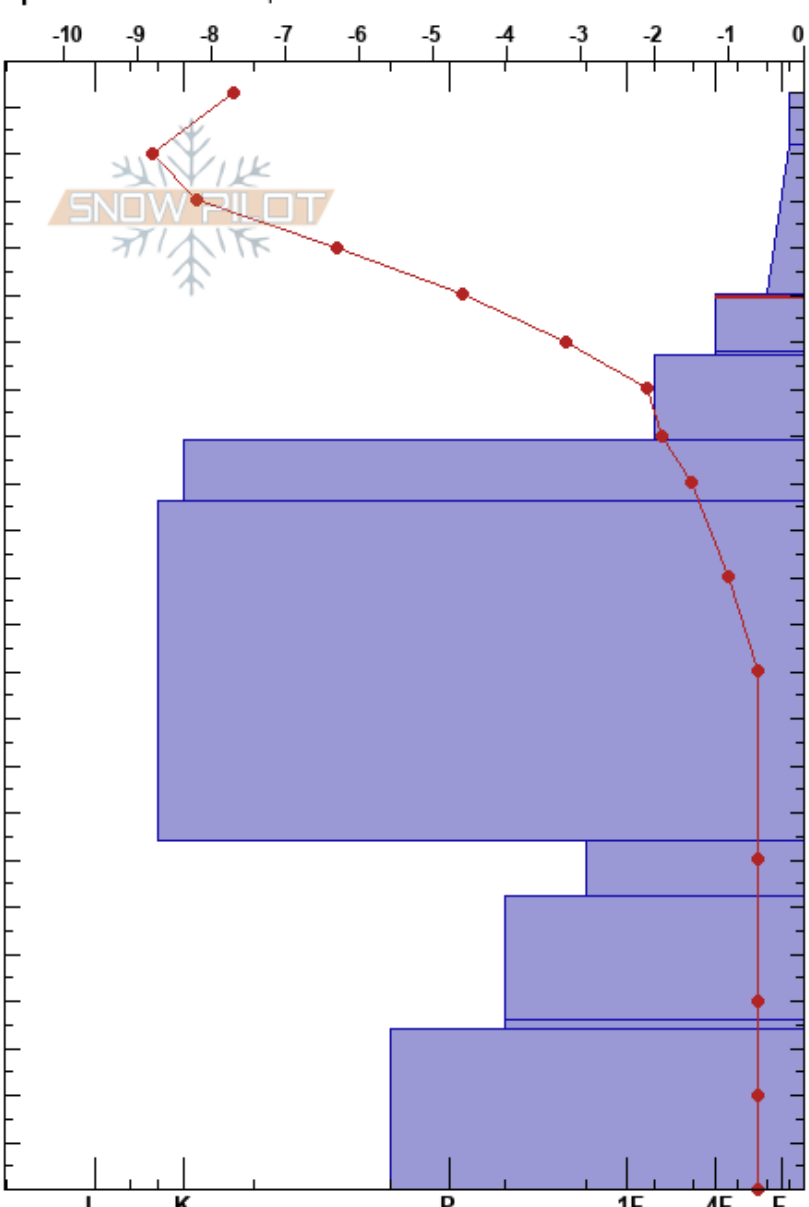


Steinskarfjellet high  
 Kvaløya  
 Norway  
 Elevation: 464 m  
 Aspect: NE  
 Specifics: We skied slope

Paul Velsand  
 23/02/2017 - 11:00  
 Co-ord: 33W 660044E 7731831N  
 Slope Angle: 30°  
 Wind Loading:

Stability: Good  
 Air Temperature: -7.7°C  
 Sky Cover: OVC  
 Precipitation: S5  
 Wind: Calm

HS:233  
 Layer Notes:  
 190-178cm: shovel push fail on PPgp  
 190-178cm: Problematic layer



Elevation (cm)	Crystal		Moisture	$\rho$ kg/m <sup>3</sup>	Stability tests & Layer comments
	Form	Size			
233	*	3-4	D	50	
220					
210	/	1	D	120	← ECTN14 @200cm
200					
190					← ECTN15 @190cm
180	⚠ (/)	2-1	D	270	190-178cm: shovel push fail on PPgp
170	⚠	3	D		← ECTN29 @177cm fail on graupel
160	/	0.5	D	210	
150	•	0.5	D	310	
140					
130					
120					
110	♡	3	D	415	
100					
90					
80					
70	♡	6	D-M	400	
60					
50	♡	3	D	440	
40	♡	3	M		
30					
20	♡	1	M	440	
10					
0					

Notes: iButton stake gone under new snow. A test slope in same exposition (100 m further north) did show a little slab formation, but not any propagation.